Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

|   |                | CLAIMS AS                                 | S FILED -<br>(Column         |                                | (Column 2)           |                  | SMALL EI   | SMALL ENTITY TYPE                   |     | OTHER THAN OR SMALL ENTITY |                        |
|---|----------------|---|------------------------------|--------------------------------|----------------------|------------------|------------|-------------------------------------|-----|----------------------------|------------------------|
| TOTAL CLAIMS  |                |   | 28                           |                                |                      |                  | RATE       | FEE                                 | 1 1 | RATE                       | FEE                    |
| FOR   |                |   | NUMBER FILED                 |                                | NUMBER EXTRA         |                  | BASIC FEE  | 375.00                              | OR  | BASIC FEE                  | 750.00                 |
| TOTAL CHARGEABLE CLAIMS   |                |   | 28 minus 20=                 |                                | * 8                  |                  | X\$ 9=     | JQ                                  | OR  | X\$18=                     |                        |
| INDÉPENDENT CLAIMS  |                |   | 7 minus 3 =                  |                                | *                    |                  | X42=       | .,,                                 | OR  | X84=                       |                        |
| MU  | LTIPLE DEPEN   | IDENT CLAIM P                             | RESENT                       |                                |                      |                  | +140=      |                                     | OR  | +280=                      |                        |
| * If  | the difference | in column 1 is                            | less than zero, enter "0" in |                                |                      | olumn 2          | TOTAL      | 447                                 | OR  | TOTAL                      |                        |
| CLAIMS AS AMENDED - PART II   |                |   |                              |                                |                      |                  |            |                                     |     | OTHER                      | THAN                   |
| _   |                | (Column 1)                                |                              | (Column 2) (Column 2)          |                      |                  | SMALL      | ENTITY                              | OR  | SMALL                      | ENTITY                 |
| AMENDMENT A   |                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                              | HIGH<br>NUMI<br>PREVIO<br>PAID | BER<br>DUSLY         | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE              |     | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total          | *   | Minus                        | **                             |                      | =                | X\$ 9=     |                                     | OR  | X\$18=                     |                        |
|   | Independent    | *   | Minus ***  JLTIPLE DEPENDENT |                                | CL AIM               | =                | X42=       |                                     | OR  | X84=                       |                        |
|   | FINOT PALSE    | INTATION OF W                             | OCTIFEE DE                   | CINDLINI                       | CLANVI               |                  | +140=      |                                     | OR  | +280=                      |                        |
|   |                |   |                              |                                |                      |                  | TOTAL      |                                     | OR  | TOTAL                      |                        |
| A.  |                | (Column 1)                                |                              | (Colur                         | mn 2)                | (Column 3)       | ADDIT. FEE | L                                   |     | addit. Fee                 |                        |
| AMENDMENT B   |                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                              | HIGH<br>NUM<br>PREVIO          | IEST<br>BER<br>DUSLY | PRESENT<br>EXTRA | RATE       | ADDI-<br>TIONAL<br>FEE              |     | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total          | *   | Minus                        | **                             |                      | =                | X\$ 9=     |                                     | OR  | X\$18=                     |                        |
|   | Independent    | *   | Minus                        | ***                            | - 01 4114            | =                | X42=       |                                     | OR  | X84=                       |                        |
| <u> </u>  | FIRST PRESE    | NTATION OF M                              | ULTIPLE DEI                  | PENDENT                        | CLAIM                |                  | +140=      |                                     | OR  | +280=                      |                        |
|   |                |   |                              |                                |                      |                  | TOTAL      |                                     | O   | TOTAL                      |                        |
|   |                | (Column 1)                                |                              | (Colur                         | mn 2\                | (Column 3)       | ADDIT. FEE |                                     |     | ADDIT. FEE                 |                        |
| Г   |                | CLAIMS                                    |                              | HIGH                           |                      | (Column 3)       |            | ADDI                                |     |                            | 4551                   |
| AMENDMENT C   |                | REMAINING<br>AFTER<br>AMENDMENT           |                              | NUM<br>PREVIO<br>PAID          | DUSLY                | PRESENT<br>EXTRA | RATE       | -ADDI <del>-</del><br>TIONAL<br>FEE | 7   | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total          | *   | Minus                        | ** .                           |                      | = .              | X\$ 9=     |                                     | OR  | X\$18=                     |                        |
|   | Independent    | *   | Minus                        | ***                            |                      | =                | X42=       |                                     | OR  | X84=                       |                        |
| Ľ   | FIRST PRESE    | N IATION OF M                             | ULTIPLE DEPENDENT            |                                | CLAIM                |                  | +140=      |                                     |     | +280=                      |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.   |                |   |                              |                                |                      |                  |            |                                     | OR  | TOTAL                      |                        |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                |   |                              |                                |                      |                  |            |                                     |     |                            |                        |